by which they were joined, to go quite round it, and the fore or pellucid part was distinctly separated into two *Cornea's* by a white *Seam* that divided them. Each *Cornea* seemed to have its *Iris*, (or Rain-bow-like Circle) and Apertures or Pupils distinct; and upon opening the *Cornea*, there was found within it two *Balls*, or *Crystalline Humours*, very well shaped; but the other parts of it could not be so well distinguished, because the eye had been much bruised by the handling, and the inner parts confused and dislocated. It had four Eye-browes, placed in the manner expreſt in Figure 4. by *a a*, *b b*; *a a* representing the *lower*, and *b b*, the *upper* Eyelids.

Lastly, That just above the Eyes, as it were in the midst of the Forehead, was a very deep depression, and out of the midst of that grew a kind of double *Purse* or *Bagg*, C C, containing little or nothing in it; but to some it seemed to be a production of the matter designed for the Nose, but diverted by this Monstrous Conception; perhaps the *Processus mammillares* joined into one, and covered with a thin hairy skin.

Observables in the Body of the Earl *of* Balcarres.

These following Observations, were a while since sent out of *Scotland* by an ingenious person, an Eye-witness, to Sir *Robert Moray*,

1. That the Belly of this Nobleman being opened, the *Omentum* or *Net* was found lean and small: his *Liver* very bigg; the *Spleen* bigg also, filled with a black and thick humour. His *Stomach* and *Entralls* all empty, of a Saffron-colour, distended with wind onely. The *Bladder* of *Gall* swelled with a black humour: the *Kidneys* filled with a kind of *grumous bloud*.

2. That in the *Thorax* or *Cheſt*, the *Lobes* of the *Lungs* were all entire, but of a bad colour; on the left side somewhat black and blue, and on the right, whitish; with a yellowish knob under one of the *Lobes*.

3. That

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3. That the *Pericardium* or the *Caſe* of the *Heart* being opened, there appeared none of that water, in which the *Heart* uſes to ſwim; and the external Surface of it, from the *Baſe* to the *Tipp*, was not ſmooth, but very rough. It being cut aſunder, a quantity of white and inſpiſſate liquour run out, and beneath the *Baſe*, between the right and left Ventricle, *two ſtones* were found, whereof the one was as bigg as an *Almond*, the other, *two* Inches long and *one* broad, having three *Auricles* or criſped *Angles*: And in the Orifice of the right Ventricle, there was a fleſhy fattiſh Matter.

4. That the whole Body was bloudleſs, thin, and emaciated, of a black and bluiſh Colour.

5. The *Scull* being opened, both the *Cerebrum* and *Cerebellum* were bigg in proportion to the Body; and out of it run much more Bloud, than was ſeen in both the other Regions together.

Of the deſigned Progreſs to be made in the Breeding of Silkworms, *and the* Making *of* Silk, *in* France.

The *French* King *Henry the Fourth*, having made a general Eſtabliſhment all over *France*, of planting and propagating of *Mulberry-trees*, and *Breeding of Silkworms*, in order to ſet up and entertain a *Silk-trade* there; and having proſpered ſo well in that Deſign, that in many parts of his Dominions great ſtore of ſuch Trees were raiſed, and Multitudes of Silk-works propagated, to the great benefit of the *French* people, foraſmuch as it was a conſiderable beginning to avoid the tranſport of ſeveral Millions abroad for buying of Silks, and withall an excellent means of well-imploying abundance of poor Orphans and Widows, and many old, lame, and other indigent and helpleſs people; The preſent *French King*, hath lately revived and ſeconded that Undertaking, by giving expreſs order, that it ſhould be promoted by all poſſible means, and particularly in the *Metropolis* of that Kingdom, and round about it; and that for that end the whole way concerning that Work and